

Massachusetts Fire Training Council

Driver/Operator- Pumper Practical Certification Examination

Skill Sheet No.	DOP-921 (a)	11-01-03	Candidate Number	
Skill Title: Pre-Trip Inspection Page 1				
NFPA Objective:	3-1 thru 3-1.3, 3-2 thru 3-2.44-5.4	Minimum to pass: 31		
PERFORMANCE:				P F

		OUTSIDE CHECK, APPROACHING VEHICLE				
	1.	Checks general condition of apparatus as vehicle is approached. (Looks for damage to vehicle or if leaning to one side.)				
	2.	Checks under vehicle for leaks of oil, grease, coolant, or fuel.				
		ENGINE COMPARTMENT				
	3.	Verifies parking brake is engaged.				
	4.	Verifies wheels are chocked.				
	5.	Checks engine oil.				
	6.	Checks coolant level.				
	7.	Checks power steering fluid level.				
	8.	Checks windshield washer level.				
	9.	Checks belts for tightness and wear.				
	10.	Checks for leaks.				
	11.	Checks batteries.				
		INSIDE CAB				
	12.	Verifies parking brake is engaged.				
	13.	Verifies automatic transmission is in "P" or "N".				
	14.	Starts engine. Listens for unusual noises.				
	15.	Checks automatic transmission fluid level.				
	16.	Checks all gauges, verifies that all are registering in normal ranges. (Oil pressure, ammeter, coolant temperature, oil temperature, warning lights)				
	17.	Checks operation of all controls. (Steering wheel, accelerator, brakes, transmission, horn, windshield wipers/washer, light switches)				
	18.	Checks windshield.				
	19.	Checks and adjusts mirrors.				
		LIGHTING				
	20.	Checks headlights. (Low and high beams)				
	21.	Checks running lights, parking lights, brake lights.				
	22.	Checks turn signals/four-way flashers				
	23.	Checks warning lights. (Front, rear, sides)				
	24.	Shuts down engine.				

■ Failure of this critical portion is cause for entire skill failure

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Skill Sheet No.	DOP-921 (b)	11-01-03	Candidate Number	
Skill Title: Pre-Trip Inspection Page 2				
NFPA Objective:	3-1 thru 3-1.3, 3-2 thru 3-2.44-5.4	Minimum to pass:	Previous page	
PERFORMANCE:				P F

		WALK AROUND INSPECTION				
	25.	Starts at left front, checks exterior in a clockwise direction.				
	26.	Checks left front wheel, tire, tread, inflation, suspension.				
	27.	Checks windshield, wipers.				
	28.	Checks right front wheel, tires, tread, inflation, suspension.				
	29.	Checks right side cab doors.				
	30.	Checks right side caps, valves, drains, etc.				
	31.	Checks right side compartments and compartment doors.				
	32.	Checks right rear wheels, tires, tread, inflation, suspension.				
	33.	Checks hosebed, reflectors.				
	34.	Checks left rear wheels, tires, tread, inflation, suspension.				
	35.	Checks left side compartments and compartment doors.				
	36.	Checks pump panel, caps, valves, drains, etc.				
	37.	Checks left side cab doors.				
		BRAKING SYSTEM CHECK				
	38.	Starts engine in preparation for brake system check.				
	39.	Builds up air pressure to stop low air warning signal, if necessary.				
	40.	Shuts down engine, leaving electrical system on, and pumps brakes to reduce air pressure. Low air warning should activate.				
	41.	Releases parking brake. Continues pumping brakes. Parking brake should engage.				
	42.	Assures parking brake is engaged. Builds air pressure. Puts vehicle in low gear, gently accelerates. Checks to see if vehicle creeps ahead.				
	43.	Releases parking brake. Moves forward slowly (5 mph). Firmly applies brakes. Checks to see if vehicle pulls to one side or is delayed stopping.				
	44.	Places transmission in 'P' or 'N'. Sets parking brake. Allows engine to idle down. Shuts down engine. Shuts off electrical system. Chocks wheels.				

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Skill Sheet No.	DOP-922	11-01-03	Candidate Number	
Skill Title: Driver Competency Course				
NFPA Objective:	2-3.1 thru 2-3.7, 3-1.2, 3-1.3	Minimum to pass	70	
PERFORMANCE:		Candidate starts with 100, less penalty points		

	1. STRAIGHT LINE, STOPPING, BACKING EXERCISE	
	Travels through straight line hugging left side without striking cones. Stops at end of the course within 6" from cones, then backs out of the line without striking cones.	
1.	Penalty points added for striking cones, over 6", etc.	
	2. CONFINED SPACE TURNAROUND	
	Travels toward corner of space. Maneuvers back and forward without projecting outside of boundaries. (Note: This is NOT a 3-point turn. There is no limit to number of turns.) Drives out of space in a forward direction.	
2.	Penalty points for protruding outside of cone boundaries, striking cones.	
	3. ALLEY DOCK EXERCISE	
	Backs vehicle into alley and stops vehicle within 6 inches of rear of alley.	
3.	Penalty points for striking edge of alley dock and for more than 6" from end. (cones)	
	4. SERPENTINE EXERCISE	
	Enters course, stays to the right of cones passing 3rd cone, and stops diagonally between 3rd and 4th cones. Backs to the left of 3rd cone, right of the 2nd cones, left of the 1st cone. Stops at entrance and then drives forward to the right of the 1st cone, left of the 2nd cone, right of the 3rd cone, and exits on left side of course.	
4.	Penalty points for striking cones, crossing lines.	
	5. OFF-SET ALLEY EXERCISE	
	Drives through first alley and then proceeds through second alley.	
5.	Penalty points for striking cones.	
	6. DIMINISHING CLEARANCE EXERCISE	
	Drives through 100 foot long alley without striking any cones. (Note: alley starts at 9', 6" wide and ends at 8', 2" wide.)	
6.	Penalty points for striking cones.	
7.	OVER MAXIMUM ALLOWABLE TIME of 8 minutes: (10 points for each whole 15 seconds over 8 minutes) TIME: _____	
	TOTAL PENALTY POINTS	
	PENALTIES: Striking cones (3 points); Crossing lines (1 point); Stopping more than 6" from target (2 points); more than 12" (4 points); more than 18" (6 points)	
	TOTAL SCORE: (100 minus total penalty points)	

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Skill Sheet No.	DOP-923	11-01-03	Candidate Number	
Skill Title: Supplying multiple lines from tank supply / changeover utilizing front soft suction intake				
NFPA Objective:	3-2.1, 3-2.2	Minimum to pass	12	
PERFORMANCE:				P F

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Skill Sheet No.	DOP-924	11-01-03	Candidate Number	
Skill Title: Supplying multiple lines, 3 inch feeder as an intake				
NFPA Objective:	3-2.1, 3-2.2	Minimum to pass	11	
PERFORMANCE:				P F

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Skill Sheet No.	DOP-925	11-01-03	Candidate Number	
Skill Title: Supplying multiple lines, 4 inch feeder as an intake				
NFPA Objective:	3-2.1, 3-2.2	Minimum to pass	10	
PERFORMANCE:				P F

[illegible]

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Skill Sheet No.	DOP-926	12-12-05	Candidate Number	
Skill Title: SECURING A WATER SUPPLY FROM A STATIC SOURCE				
NFPA Objective:	5.3.15	Minimum to pass	10	
PERFORMANCE:				P F

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